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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/764,744	01/26/2004	David P. Rogers	51094/GSL/E87	8756		
23363	7590 02/08/2006		EXAM	EXAMINER		
CHRISTIE,	PARKER & HALE, LLP	EVANS, FANNIE L				
PO BOX 706	8 , CA 91109-7068		ART UNIT	PAPER NUMBER		
	, , ,		2877			
			DATE MAILED: 02/08/2000	DATE MAILED: 02/08/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	on No.	Applicant(s)				
Office Action Summary		10/764,74	14	ROGERS, DAVID P.				
		Examiner		Art Unit				
		F. L. Evar		2877				
Period fo	The MAILING DATE of this communication or Reply	on appears on the	e cover sheet with the c	orrespondence ad	ldress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR FOR EXPENSE IS LONGER, FROM THE MAILIN INSIGNS of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communicating to period for reply is specified above, the maximum statutory or to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF TH DFR 1.136(a). In no evo- ion. period will apply and wi statute, cause the app	HIS COMMUNICATION ont, however, may a reply be tim Il expire SIX (6) MONTHS from lication to become ABANDONE	N. nely filed the mailing date of this o D (35 U.S.C. § 133).	•			
Status								
1)⊠	Responsive to communication(s) filed on	24 May 2004.						
·	This action is FINAL . 2b) \boxtimes This action is non-final.							
3) 🗌	,—							
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)⊠	☑ Claim(s) <u>1-19</u> is/are pending in the application.							
•	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)🖂	Claim(s) <u>15-19</u> is/are allowed.							
6)🛛	Claim(s) <u>1,4,8-10 and 12</u> is/are rejected.							
7)🖂	Claim(s) 2.3,5-7,11,13 and 14 is/are objected to.							
8) 🗌	Claim(s) are subject to restriction and/or election requirement.							
Applicati	ion Papers							
9)□	The specification is objected to by the Exa	aminer.						
10)⊠ The drawing(s) filed on <u>26 January 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the International Bureau (PCT Rule 17.2(a)).							
* \$	See the attached detailed Office action for	a list of the certi	fied copies not receive	d.				
Attachmen								
1)	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-94	18)	4) Interview Summary Paper No(s)/Mail Da					
3) 🛭 Infori	mation Disclosure Statement(s) (PTO-1449 or PTO/5 r No(s)/Mail Date <u>0104,0704,1105</u> .			al Patent Application (PTO-152)				

DETAILED ACTION

The Information Disclosure Statements

The prior art cited in the information disclosure statements filed on January 26, 2004, July 20,

2004 and November 21, 2005 has been considered.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis

for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on

sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 4, 8-10 and 12 are rejected under 35 U.S.C. § 102(b) as being clearly anticipated by

Hussey et al (WO 01/84901), cited by applicant.

Hussey et al disclose a test module for optically measuring color and intensity of light emitted

from light emitting devices (lines 29-32 on page 8) comprising at least one sensor (11) having

photodetectors (25 and lines 30-34 on page 10) to filter color portions of the light from the light-emitting

devices (5), the sensor producing a sensor signal; and electronics (12) for receiving and conditioning the

sensor signal to produce wavelength and intensity output signals. Fiber optic cables (10) are positioned

between the light-emitting devices and the sensor. Applicant's attention is directed to Hussey et al in its

entirety with particular attention directed to lines 27-32 on page 8, lines 1-7 and 30-34 on page 10, lines

31-34 on page 12 and lines 1-10 on page 13. The test module of claims 1, 4, 8-10 and 12 is disclosed by

Hussey et al.

Allowable Subject Matter

Claims 15-19 are allowed over the prior art of record.

Claims 2, 3, 5-7, 11, 13 and 14 are objected to as being dependent upon a rejected base claim, but

would be allowable if rewritten in independent form including all of the limitations of the base claim and

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any intervening claims.

As to independent claim 15, the prior art of record, taken alone or in combination, fails to disclose or render obvious a method to test color and intensity of a light emitting device comprising the steps of generating an analog wavelength value linearly scaled to the visible spectrum; generating an intensity value linearly representing luminous intensity; and reading the wavelength value and the intensity value and comparing the values against expected values, in combination with the rest of the limitations of the claim.

As to dependent claims 2, 3, 5-7, 11, 13 and 14, the prior art of record, taken alone or in combination, fails to disclose or render obvious a test module comprising the features set forth in the body thereof, in combination with the rest of the limitations set forth in the claims from which they depend.

Fax/Telephone Numbers

Any inquiry concerning this communication or earlier communications from the examiner should be directed to the examiner whose telephone number is (571) 272-2414.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory J. Toatley, Jr. can be reached on (571) 272-2800 ext 77. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

F. L EVANS PRIMARY EXAMINER ART UNIT 2871

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February 4, 2006